

Security Audit Report



Completed on October 2, 2023



OVERVIEW

This audit has been prepared for **HarryPlotterFTX** to review the main aspects of the project to help investors make make an informative decision during their research process.

You will find a a summarized review of the following key points:

- ✓ Contract's source code
- ✓ Owners' wallets
- ✓ Tokenomics
- ✓ Team transparency and goals
- ✓ Website's age, code, security and UX
- ✓ Whitepaper and roadmap
- ✓ Social media & online presence

The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal

- SPYWOLF Team -







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HarryPlotterFTX



PROJECT DESCRIPTION

According to their website:

"The Most Memeable Meme Coin in Existence. Pepe and the Dogs Have Had Their Day. It's Time for Hairy Plotter to Take Reign"

Release Date: Launched October 2, 2023

Category: Meme token



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CONTRACT INFO

Token Name

HarryPlotterFTX

Symbol

\$FTX

Contract Address

0xBla822cE8c799B0777Ed1F260113819247e1Bf26

Network

Etherium

Solidity

Language

Deployment Date

Aug 23, 2023

Verified?

Yes

Total Supply

10,000,000,000

Status

Launched

TAXES

Buy Tax **0%**

Sell Tax

0%



Our Contract Review Process

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.

Blockchain security tools used:

- OpenZeppelin
- Mythril
- Solidity Compiler
- Hardhat



TOKEN TRANSFERS STATS

Transfer Count	1297
Uniq Senders	279
Uniq Receivers	447
Total Amount	59357735859.8305 FTX
Median Transfer Amount	12250921.736513663 FTX
Average Transfer Amount	45765409.29825019 FTX
First transfer date	2023-08-23
Last transfer date	2023-10-02
Days token transferred	3

SMART CONTRACT STATS

Calls Count	4513
External calls	359
Internal calls	4154
Transactions count	1616
Uniq Callers	347
Days contract called	2
Last transaction time	2023-10-02 19:39:23 UTC
Created	2023-10-01 10:20:23
Create TX	0x83810f09e70fc24be8b51ad89389e148850 c70aa77751e79ad912ba91acff8e7
Creator	0x4518651de55701b3480072a0a59f6f602752

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VULNERABILITY CHECK

Design Logic	Passed
Compiler warnings.	Passed
Private user data leaks	Passed
Timestamp dependence	Passed
Integer overflow and underflow	Passed
Race conditions and reentrancy. Cross-function race conditions	Passed
Possible delays in data delivery	Passed
Oracle calls	Passed
Front running	Passed
DoS with Revert	Passed
DoS with block gas limit	Passed
Methods execution permissions	Passed
Economy model	Passed
Impact of the exchange rate on the logic	Passed
Malicious Event log	Passed
Scoping and declarations	Passed
Uninitialized storage pointers	Passed
Arithmetic accuracy	Passed
Cross-function race conditions	Passed
Safe Zeppelin module	Passed
Fallback function security	Passed

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THREAT LEVELS

When performing smart contract audits, our specialists look for known vulnerabilities as well as logical and access control issues within the code. The exploitation of these issues by malicious actors may cause serious financial damage to projects that failed to get an audit in time. We categorize these vulnerabilities by the following levels:

High Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Medium Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Low Risk

Issues on this level are minor details and warning that can remain unfixed.

Informational

Information level is to offer suggestions for improvement of efficacy or security for features with a risk free factor.



FOUND THREATS

High Risk

No high risk-level threats found in this contract.

Medium Risk

No medium risk-level threats found in this contract.

Low Risk

No low risk-level threats found in this contract.

Contract's ownership is renounced.

Owner does not have any special privileges.



RECOMMENDATIONS FOR

GOOD PRACTICES

- Consider fundamental tradeoffs
- Be attentive to blockchain properties
- 3 Ensure careful rollouts
- 4 Keep contracts simple
- Stay up to date and track development

HarryPlotterFTX GOOD PRACTICES FOUND

- The owner cannot mint new tokens after deployment
- The owner cannot stop or pause the contract
- The owner cannot set a transaction limit. Current max transaction limit is 3% of total supply
- The smart contract utilizes "SafeMath" to prevent overflows

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Website URL

http://www.porkbun.com

Domain Registry

whois.wix.com

Domain Expiration

2024-08-19

Technical SEO Test

Passed

Security Test

Passed. SSL certificate present

Design

Very nice color scheme and overall layout.

Content

The information helps new investors understand what the product does right away.

No grammar errors found.

Whitepaper

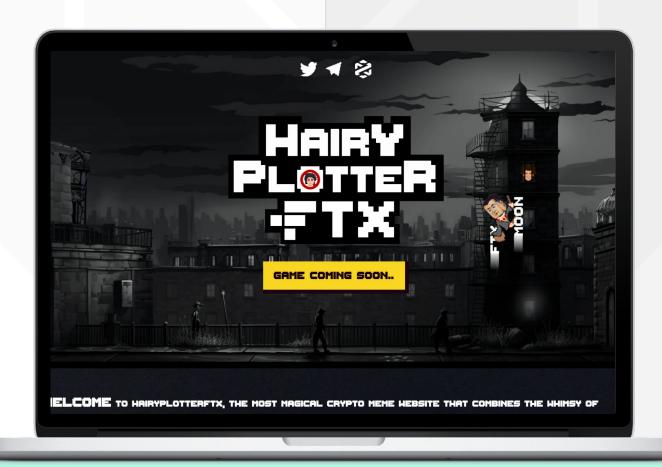
No

Roadmap

No

Mobile-friendly?

Yes



www.wukonginutoken.com

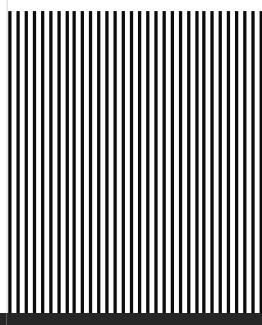
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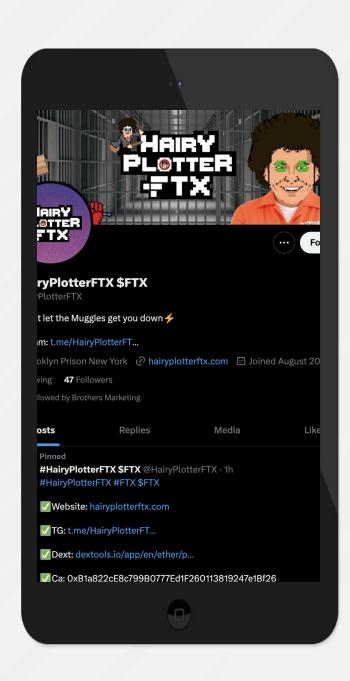
SOCIAL MEDIA

& ONLINE PRESENCE



active.







Twitter

@HairyPlotterFTX

- 47 Followers
- Posts frequently
- Active



Telegram

@HairyPlotterFTXPortal

- 101 subscribers
- Active members
- Active mods



Discord

Not available



Medium

Not available



SPYWOLF CRYPTO SECURITY

Audits | KYCs | dApps Contract Development

ABOUT US

We are a growing crypto security agency offering audits, KYCs and consulting services for some of the top names in the crypto industry.

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Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.

